ſ	FORM PTO-1390 U.S. DEPARTMENT OF COM (REV. 12-2001)	IMERCE PATENT AND TRADEMAN	UK OFFICE	ATTORNEY'S DOCKET NUMBER							
	TRANSMITTAL LETTER			34307							
DESIGNATED/ELECTED OFFICE (DO CONCERNING A FILING UNDER 35 U				U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
I				10/0517/5							
۱	INTERNATIONAL APPLICATION NO. PCT/JP99/05410	INTERNATIONAL I 01 October 19		PRIORITY DATE CLAIMED 29 July 1999							
	TITLE OF INVENTION	Of October 19	33	29 July 1999	_						
۱	ELECTRICALLY POWE	RED ROLLER MASS	AGING IMPLEME	ENT	_						
APPLICANT(S) FOR DO/EO/US TAKAMURA, Shigeo											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and oth											
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
l	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include										
	4. X The US has been elected by the exp	items (5), (6), (9) and (21) indicated below. X The US has been elected by the expiration of 19 months from the priority date (Article 31).									
١	5. X A copy of the International Applicat	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto.										
	b. has been previously subm										
	7. X Amendments to the claims of the-In				-						
-	a are attached hereto (requi	•		ional Bureau).	_						
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.											
	iens nas ivoi expireu.										
	d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
		nete 17 (33 0.B.C. 371 (0)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)):											
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	The state of the s										
	Items 11 to 20 below concern document(s) or information included: 1. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
	1	•		with 37 CFR 3.28 and 3.31 is included.							
	1 =	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	_										
14. A SECOND or SUBSEQUENT preliminary amendment.											
15. A substitute specification.											
16. A change of power of attorney and/or address letter.											
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.											
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. Assecond copy of the English language translation of the international application under 35 U.S.C. 154											
	20. X Other items or information:	Evoress Mail	No. EL649706197US								
	Publication No. WO 01/086	527 A1;	_								
	22FCI/IFEA/410 G 409		correspondenc	ify that this e is being deposited with							
				ates Postal Service Post Office to Addressee*	_						
	page I of 2			37 CFR 1.10, and is Assistant Commissioner for							
			Patents, Box	PCT, Washington D.C. 20231 ndicated below.							
_		,		bra A. Peterlin on Mailing Correspondence	-						
			1	Man Danie							
	•		1/24/2002 A Date	Signature of Person							
			1	Mailing Correspondence							

U.S. APPLICATION POR MAN	INCONTO 043-1-9753 INTERNATIONAL APPLICATION NO. PCT/JP99/05410			ATTORNEYS DOCKET NUMBER 34307						
21.X The follow	X The following fees are submitted:			CALCULATIONS PTO USE ONLY						
BASIC NATIONAL	•	•								
Neither internation nor international se and International S	arch fee (37 CFR	\$1040.00								
International prelin USPTO but Interna	ninary examination ational Search Rep	\$890.00	890.00							
International prelin but international se	ninary examination arch fee (37 CFR									
International prelin	ot satisfy provisior	\$710.00								
		n fee (37 CFR 1.482) pa PCT Article 33(1)-(4)								
	•	ATE BASIC FEE			s	890.00				
Surcharge of \$130.0 months from the ear	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 x 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER FILE	D NUMBER EX	TRA	RATE	\$	•				
Total claims	- 20		1	x \$18.00	\$					
Independent claims	- 3			x \$84.00	\$	· · · · · · ·				
MULTIPLE DEPEN				+ \$280.00	\$	222 00	-			
Analisant alaim		AL OF ABOVE Cours. See 37 CFR 1.27. T			3 1	,020.00				
are reduced by		us. See 37 CFR 1.27. 1	ne ices u	+	\$	510.00				
- _			SH	BTOTAL =	\$	510.00				
Processing fee of \$1.	30.00 for furnishing	ng the English translation				J10.00				
months from the ear	liest claimed prior	ity date (37 CFR 1.492(f)).		\$					
TOTAL NATIONAL FEE = \$ 510.00										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
		\$	510,00							
						unt to be refunded:	s			
					L	charged:	\$			
a. A check in the amount of \$ 510.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No16-0820 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Joseph J. Corso Pearne & Gordon LLP 526 Superior Avenue East Suite 1200 Cleveland, Ohio 44114-1484 25845										
				REGISTR	ATION	NUMBER				